



**TRANSMITTAL  
FORM**

		Application No.:	10/010,778
		Filing Date:	December 6, 2001
		First Named Inventor:	Jack Harwood
		Confirmation No.:	5871
		Group Art Unit	2155
		Examiner:	Tran, Philip B.
		Customer No.	24227
Total Number of Pages in this Submission:	6	Docket No.	EMC-01-217 (previously EMC-01-087CIP(A))

**ENCLOSURES (check all that apply)**

<input checked="" type="checkbox"/> Fee Authorization for the Commissioner to charge Deposit Account No. 05-0889 for fees associated with this transaction (in duplicate)	<input type="checkbox"/> Assignment Recordation Cover Sheet <input type="checkbox"/>	<input type="checkbox"/> Petition for Revival of an Unintentionally Abandoned Application [37 CFR 1.137(b)] (in duplicate)
<input checked="" type="checkbox"/> Issue Fee Letter Transmittal	<input type="checkbox"/> Declaration/Power of Attorney <input type="checkbox"/> Associate Power of Attorney	<input checked="" type="checkbox"/> Form PTOL-85B, Part B -Issue Fee Payment Transmittal," (in duplicate)
<input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Decl.	<input type="checkbox"/> Revocation of Power of Attorney <input type="checkbox"/> Formal Drawings <input type="checkbox"/> Letter to Official Draftsperson with sheets of Formal Drawings, Figs. 1 through , labeled.	<input type="checkbox"/> Fee Transmittal (in duplicate) <input type="checkbox"/> Status Inquiry <input checked="" type="checkbox"/> Certificate of First Class Mailing
<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Copy of PTO 948, "Notice of Draftsperson's Patent Review" <input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Certificate of Express Mail Mailing <input checked="" type="checkbox"/> Postcard <input type="checkbox"/> Additional Enclosures:
<input type="checkbox"/> Extension of Time Request for _____ Months		
<input type="checkbox"/> Information Disclosure Statement		
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		

**SIGNATURE OF APPLICANT, ATTORNEY OR AGENT**

11-11-05

*Jason A.*

Date

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**CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8]**

I hereby certify that this correspondence and the above-referenced documents are being:

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November 14, 2005

*Mary P. McDermott*

Mary P. McDermott

Typed or printed name of person signing certificate



PATENT  
EMC-01-217  
(previously EMC-01-087CIP(A))

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>APPLICANT:</b>	Jack Harwood, <i>et al.</i>	<b>GROUP ART UNIT:</b>	2155
<b>U.S.S.N.:</b>	10/010,778	<b>CONFIRMATION NO.:</b>	5871
<b>FILING DATE:</b>	December 6, 2001	<b>EXAMINER:</b>	Tran, Philip B.
		<b>CUSTOMER NO.</b>	<b>24227</b>
<b>TITLE:</b>	<b>NETWORK ADAPTER HAVING INTEGRATED SWITCHING CAPABILITIES AND PORT CIRCUITRY THAT MAY BE USED IN REMOTE MIRRORING</b>		

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

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Mary P. McDermott

Mail Stop: Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL OF ISSUE FEE

Sir:

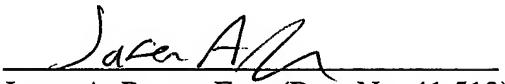
Enclosed herewith for filing is the following document:

1. Form PTOL-85B, "Part B – Issue Fee Payment Transmittal" (in duplicate), and authorization for the Commissioner to charge Deposit Account No. 05-0889 for fees associated with this transaction; and

Applicant: Jack Harwood, *et al.*  
U.S.S.N.: 10/010,778  
Filing Date: December 6, 2001  
EMC Docket No.: EMC-01-217 (previously EMC-01-087CIP(A))

Respectfully submitted,

Dated: 11-11-05

  
\_\_\_\_\_  
Jason A. Reyes, Esq. (Reg. No. 41,513)  
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176 South Street  
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**PART B - FEE(S) TRANSMITTAL**

Complete and send this form, together with applicable fee(s), to: **Mail**

NOV 17 2005

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24227 7590 10/12/2005

**EMC CORPORATION  
OFFICE OF THE GENERAL COUNSEL  
176 SOUTH STREET  
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11/18/2005 MAHMED2 00000036 050889 10010778

01 FC:1501 1400.00 DA

02 FEB 05	APPLICATION NO. 00-14	FILING DATE 10/01/2005	FIRST NAMED INVENTOR Jack Harwood	ATTORNEY DOCKET NO. EMC-01-087CIP(A)	CONFIRMATION NO. 5871
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*MARY P. McDERMOTT*

(Depositor's name)

*Mary P. McDermott*

(Signature)

*November 14, 2005*

(Date)

**TITLE OF INVENTION: NETWORK ADAPTER HAVING INTEGRATED SWITCHING CAPABILITIES AND PORT CIRCUITRY THAT MAY BE USED IN REMOTE MIRRORING**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	01/12/2006
EXAMINER		ART UNIT	CLASS-SUBCLASS		
TRAN, PHILIP B		2155	709-250000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Krishnendu Gupta, Esq.

2 Jason A. Reyes, Esq.

3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

EMC Corporation

Hopkinton, MA 01748

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are enclosed:

Issue Fee  
 Publication Fee (No small entity discount permitted)  
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5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Jason A. Reyes

Date 11-11-05

Typed or printed name Jason A. Reyes, Esq.

Registration No. 41,513

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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